

# Datasheet: 2150-2555 BATCH NUMBER 161630

Description:	RABBIT ANTI PIG COLLAGEN I/III
Specificity:	COLLAGEN I/III
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 ml

## **Product Details**

Applications	This product has been reported to work in the following applications. This information derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for furthe						
	information. For general	protocol r	rotocol recommendations, please visit <u>www.bio-</u>				
	rad-antibodies.com/protocols. Yes No Not Determined Suggeste						
	Immunohistology - Frozen	- 163	NO	Not Determined	Suggested Dilution 1/10 - 1/40		
	ELISA				1/500 - 1/2000		
	Western Blotting			•			
	Immunofluorescence				1/10 - 1/40		
	Where this product has r	not been t	ested for u	use in a particular tech	nique this does not		
	necessarily exclude its us			•	•		
	a guide only. It is recomn		•		•		
	system using the approp			•			
	, , , , , , , , , , , , , , , , , , , ,	5	•				
Target Species	Pig						
Product Form	Purified IgG - lyophilized						
Reconstitution	Reconstitute the vial (50 $\mu$ g) with 500 $\mu$ l of sterile distilled water or saline.						
Preparation	Purified IgG prepared by	affinity cl	nromatogr	aphy on porcine collac	gen types I & III		
Buffer Solution	0.1M Sodium Chloride						
	0.01M Sodium Phosphat	e					
	0.01M Sodium Borate						
Preservative	1% Mannitol						
Stabilisers	1% Dextran						
Immunogen	Porcine collagen, types 1	1 and 3 fro	om skin.				

RRID	AB_618709
Specificity	Rabbit anti Porcine collagen I/III antibody reacts with native and heat denatured porcine collagen type 1 and 3.
	Less than 0.5% reactivity is observed with porcine albumin and immunoglobulins.
Storage	Prior to reconstitution store at +4°C.
	After reconstitution store at -20°C.
	Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing
	as this may denature the antibody.
Guarantee	Guaranteed until date of expiry. Please see product label.
Health And Safety	Material Safety Datasheet documentation #20482 available at:
Information	https://www.bio-rad-antibodies.com/SDS/2150-2555
	20482
Regulatory	For research purposes only

### Related Products

#### **Recommended Secondary Antibodies**

Goat Anti Rabbit IgG (Fc) (STAR121...)Biotin, FITC, HRPSheep Anti Rabbit IgG (STAR35...)RPEGoat Anti Rabbit IgG (H/L) (STAR124...)HRP

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M380410:210511'

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